Mountain Weather Forecast

Lake District National Park

Forecast valid from 00:00 on Thursday 20 Oct 2022 until 23:59 on Friday 21 Oct 2022

Forecast Issued on Wednesday 19 Oct 2022 at 11:45

Confidence: Medium in details throughout.

Headline for Thursday 20 Oct 2022: Cloudy and overcast with outbreaks of rain and drizzle.

Mountain weather hazards on Thursday 20 Oct 2022

Blizzards
No Likelihood

Gales
No Likelihood

Thunderstorms
Low Likelihood

Heavy persistent snow
No Likelihood

Severe chill effect
No Likelihood

Heavy persistent rain
Low Likelihood

Storm force winds
No Likelihood

Poor visibility
High Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Heavy Rain	Heavy Rain	Heavy Rain	Drizzle	Fog	Drizzle	Heavy Rain	Drizzle
Precipitation probability							
40%	60%	40%	70%	40%	70%	40%	70%

Forecast for Thursday 20 Oct 2022

Weather: Rain or showers overnight, heavy at times with a risk of thunderstorms. The rain lighter during daylight hours, although the odd heavier burst still possible and the drizzle could be persistent.

Chance of cloud-free hill tops above 800m: Nil to 20%, best chance in the west.

Low cloud and visibility: Extensive cloud, base 600m, but 300m at times across the Northern and Eastern Fells. Moderate or poor in rain and drizzle, often very poor at height.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Thursday 20 Oct 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	38/49 SE	28/36 E	16/21 SE	9/12 SE	7/10 S	5/7 E	5/7 E	5/7 SE	9/12 SE
600	37/53 SE	27/38 SE	16/25 SE	7/11 SE	5/8 S	5/7 E	4/5 NE	5/6 S	7/10 SE
300	16/42 E	11/29 E	6/17 SE	4/10 SE	3/6 S	3/5 NE	2/4 NE	2/4 SE	4/8 SE
Valley	17/39 E	11/27 E	7/16 E	3/9 E	3/6 SE	4/6 NW	2/4 NE	2/4 NE	3/6 E

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	8/2	8/4	8/4	8/6	9/7	8/7	8/6	7/6	7/4
600	7/1	8/4	9/5	9/8	10/9	10/9	9/8	9/8	8/6
300	9/6	10/8	10/9	11/11	12/12	12/12	10/10	10/10	9/8
Valley	11/8	12/10	12/11	12/12	13/13	13/13	12/12	12/11	11/10
Freezing Level*	2900m	2800m	2400m	2200m	2000m	1900m	1900m	1900m	2000m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Navigational difficulties expected due to extensive low cloud.

Forecast for Friday 21 Oct 2022

Weather: The low cloud beginning to thin a break overnight, becoming mainly dry. Occasional drier and brighter spells during daylight hours, but mostly cloudy with outbreaks of rain.

Maximum wind: South or SE 20 to 25mph gusts 35mph.

Chance of cloud-free hill tops above 800m: 40%

Low cloud and visibility: Extensive cloud, base 600 to 900m with patches to 300m, perhaps lifting above the summits at times. Visibility very good falling moderate in rain. Poor or very poor at times at height.

Temperature: **Valleys:** Plus 6 rising to 16 Celsius
At 800m: Plus 5 to 9 Celsius
Freezing level: Above the summits

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Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 1145 on Wed 19 Oct 2022

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